

Cellular Respiration (Pgs 48-49)

Energy is stored in the food we eat. Cells need this energy. A Mitochondria, a small jelly-bean shaped organelle, helps release the energy in food. Cellular respiration is similar to burning fuel. The chemical reaction can be written as,



Cellular respiration takes place in the Mitochondria. The diagram below shows the food/nutrients going in the mitochondria. It also shows the energy and waste products leaving the mitochondria.

